EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"10582398"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/11 11:49
L16	1948	(((photo light) near3 (sensor detector)) photodiode) and (oled "organic light emitting diode")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/11 14:34
L17	580	((light adj shield\$3) or (light with Shield\$3) or (shield\$3) or (translucent)) and L16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/11 14:34
L18	357	(translucent or diffusion) and L17	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/11 14:34
L19	147	18 and @ad < "20031217"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/11 14:35

L20	13	("5751327" "5768675" "6012291" "6121993" "6121994" "6121995" "6218660" "6266074" "6366304" "6380943" "6607277" "6683639" "6949849").PN. OR ("7116345").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 14:59
L21	17	("3592527" "3666881" "3944358" "4150876" "4714956" "5124545" "5467216" "5486936").PN. OR ("6163348").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 14:59
L22	16	("4060316" "5170271" "5200283" "5208686" "5260815" "5268779").PN. OR ("5486936").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 14:59
L23	19	("3666881" "4127322" "4150876" "4185894" "4368386" "4481531" "4920417" "4989076").PN. OR ("5124545").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 14:59
L24	21	("4965591" "5141785" "5161007" "5319461" "5418096" "5488601").PN. OR ("5555205").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 14:59
L25	2	("5327263").PN. OR ("5748273").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 14:59
L26	5	("4846559" "4920257" "5327263").PN. OR ("5793453").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 14:59

L27	19	("3666881" "4127322" "4150876" "4185894" "4368386" "4481531" "4920417" "4989076").PN. OR ("5124545").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 14:59
L28	68	(translucent or diffusion or transparent) and (L20 L21 L22 L23 L24 L25 L26 L27)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/11 14:59
L29	65	28 and @ad < "20031217"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/11 15:00
L30	2	"20070181895"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/11 15:21
L31	8	("5414247" "5771091" "5969858" "6091497" "6239865" "6398425" "6694031").PN. OR ("6822750").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 15:36
L32	7	("4933545" "5262884" "5771091" "5969858" "6091497" "6239865" "6552328").PN. OR ("6906807").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 15:37

S1	1259	257/13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 15:52
S2	270790	"257"/(13,79-103).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 15:52
\$3	0	1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 15:59
S4	0	("LED" or "light adj emitt \$3 adj diode") and ((light adj light with conversion) or (light adj sensor) or (light adj sensor)) and ((photo adj conduct\$3) or (photo adj current) or (multiplication adj layer)) and electroluminescent and polymer and semiconductor	USPAT;	OR	ON	2007/09/07 15:59

\$5	0	("LED" or "light adj emitt \$3 adj diode") and ((light adj light with conversion) or (light adj conversion)) and ((sensor) or (light adj sensor)) and ((photo adj conduct\$3) or (photo adj current) or (multiplication adj layer)) and electroluminescent	USPAT; EPO; JPO;	OR	ON	2007/09/07 16:00
S6	447	("LED" or "light adj emitt \$3 adj diode") and ((light adj light with conversion) or (light adj conversion)) and ((sensor) or (light adj sensor))	USPAT; EPO; JPO;	OR	ON	2007/09/07 16:03
S7	114	polymer and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 16:06
S8	51	conductor and substrate and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 16:07
S 9	33	polymer and S8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 16:07

S10	10	S9 and @ad < "20031217"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ÖR	ON	2007/09/07 16:08
S11	277	S6 and @ad < "20031217"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 16:08
S12	24	S8 and @ad < "20031217"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 16:10
S13	19	("3666881" "4127322" "4150876" "4185894" "4368386" "4481531" "4920417" "4989076").PN. OR ("5124545").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/07 17:49
S14	21	("4965591" "5141785" "5161007" "5319461" "5418096" "5488601").PN. OR ("5555205").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/07 17:58
S15	12	("3611230" "4011505" "4453103" "4518962" "5059876" "5210490" "5341280").PN. OR ("5637973").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/07 18:01
S16	9	("4641071" "5055775" "5304899" "5323001" "5347256").PN. OR ("5818188").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/07 18:01

S17	2	("5909081").PN. OR ("6956323").URPN.	US-PGPUB; USPAT; USOCR	ÖR	ON	2007/09/07 18:03
S18	3007	257/40	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/07 18:26
S19	6	adj light adj conversion)	USPAT;	OR	ON	2007/09/07 18:28
S20	17	, , , ,	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 18:30
S21	2262	257/79	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 18:30
S22	0	("LED" or "light adj emitt \$3 adj diode") and ((light adj light adj to adj light adj conversion) or (photo adj photo adj conversion))	USPAT; EPO; JPO; DERWENT;	OR	ON	2007/09/07 18:40
S23	617	("LED" or "light adj emitt \$3 adj diode") and ((light adj light with conversion) or (photo adj photo adj conversion))	3	OR	ON	2007/09/07 18:40

S24	274	("LED" or "light adj emitt \$3 adj diode") and ((light adj light near5 conversion) or (photo adj photo adj conversion))	USPAT; EPO; JPO;	OR	ON	2007/09/07 18:41
S25	17	("LED" or "light adj emitt \$3 adj diode") and ((light adj light adj conversion) or (photo adj photo adj conversion))	USPAT;	OR	ON	2007/09/07 18:41
\$26	327	("LED" or "light adj emitt \$3 adj diode") and ((light adj light near5 conversion) or (photo adj photo adj conversion) or ("light-to-light") or ("light-light"))	USPAT; EPO; JPO;	OR	ON	2007/09/07 18:42
S27	183	S26 and @ad < "20031217"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 18:43
S28	1	"11393789"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 18:53
S29	1	"11360249"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 18:54

S30	13	("5751327" "5768675"	US-PGPUB;	OR	ON	2007/09/09
		"6012291" "6121993"	USPAT;			21:56
		"6121994" "6121995"	USOCR			
		"6218660" "6266074"	1			
		"6366304" "6380943"				
		"6607277" "6683639"	1			
		"6949849").PN. OR	1 1 1 1 1 1 1			
		("7116345").URPN.				
S31	17	("3592527" "3666881"	US-PGPUB;	OR	ON	2007/09/09
		"3944358" "4150876"	USPAT;			22:05
		"4714956" "5124545"	USOCR			
		"5467216" "5486936").PN.	1 1 1 1 1 1 1			
		OR ("6163348").URPN.				
S32	16	("4060316" "5170271"	US-PGPUB;	OR	ON	2007/09/09
		"5200283" "5208686"	USPAT;			22:13
		"5260815" "5268779").PN.	USOCR			
		OR ("5486936").URPN.	3 3 4 1 1 1 1			
S33	19	("3666881" "4127322"	US-PGPUB;	OR	ON	2007/09/09
		"4150876" "4185894"	USPAT;			22:27
		"4368386" "4481531"	USOCR			
		"4920417" "4989076").PN.	1			
		OR ("5124545").URPN.				
S34	21	("4965591" "5141785"	US-PGPUB;	OR	ON	2007/09/09
		"5161007" "5319461"	USPAT;			22:32
		"5418096" "5488601").PN.	USOCR			
		OR ("5555205").URPN.			Ì	
S35	2	(" 5327263 ").PN. OR	US-PGPUB;	OR	ON	2007/09/09
		("5748273").URPN.	USPAT;			22:37
			USOCR			
S36	5	("4846559" "4920257"	US-PGPUB;	OR	ON	2007/09/09
		"5327263").PN. OR	USPAT;			22:37
		("5793453").URPN.	USOCR		į	

\$37	19	("3666881" "4127322" "4150876" "4185894" "4368386" "4481531" "4920417" "4989076").PN. OR ("5124545").URPN.	US-PGPUB; USPAT; USOCR	OR	1	2007/09/09 22:39
S38	120	conversion) or (photo adj photo adj conversion) or	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	1	2007/09/09 22:45
S39	101	S38 and @ad < "20031217"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	1	2007/09/09 22:45
S40	9	("5056897" "5150242" "5182666" "5543631" "5629920" "5903296" "6219160" "6268614" "6437887").PN. OR ("7262430").URPN.	US-PGPUB; USPAT; USOCR	OR	1	2007/09/09 23:13
S41	22	("3447922" "3448028" "3448029" "3448030" "4546244" "4754132" "4877952" "5093565" "5288990" "5315129" "5416338").PN. OR ("5543631").URPN.	US-PGPUB; USPAT; USOCR	OR	}	2007/09/09 23:15
S42	12	("3655971" "3795517" "4672014" "5170271" "5200283" "5260815" "5301046" "5304438" "5313288" "5486936").PN. OR ("5933201").URPN.	US-PGPUB; USPAT; USOCR	OR	1	2007/09/09 23:16

S44	120	((light adj light adj conversion) or (photo adj photo adj conversion) or (light adj to adj light with conversion) or (light adj light with converion))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 23:21
S45	120	((light adj light adj conversion) or (photo adj photo adj conversion) or (light adj to adj light))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 23:22
S46	1945	<pre>((((photo light) near3 (sensor detector)) or photodiode) and (oled "organic light emitting diode")</pre>	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 11:15
S47	1076	"1" and (((photo light) near3 (sensor detector)) photodiode) near3 (organic polymer resin)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 11:17
S48	1945	(((photo light) near3 (sensor detector)) photodiode) and (oled "organic light emitting diode")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 11:19
S49	343	"1" and (((photo light) near3 (sensor detector)) photodiode) near3 (polymer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 11:21

S50	27	S48 and (((photo light) near3 (sensor detector)) photodiode) near3 (polymer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 11:21
S51	208	S48 and (((photo light) near3 (sensor detector)) photodiode) near3 (organic polymer resin)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 11:22
S52	10	S48 and (((photo light) near3 (sensor detector)) photodiode) near3 (organic adj polymer resin)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ÖN	2007/09/10 11:23
S53	119	S51 and @ad < "20031217"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 11:23
S54	343	"1" and (((photo light) near3 (sensor detector)) photodiode) near3 (polymer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 12:18
S55	235	S54 and @ad < "20031217"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 12:18

S56	3007	257/40	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 13:47
S57	338	(((photo light) near3 (sensor detector)) photodiode) and ((oled) or ("organic light emitting diode") or (LED) or (light emitting diode)) and S56	DERWENT;	OR	ON	2007/09/10 13:55
S58	300	S57 and @ad < "20031217"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 13:55
S59	1948	<pre>(((photo light) near3 (sensor detector)) photodiode) and (oled "organic light emitting diode")</pre>	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/11 08:40
S60	208	S59 and (((photo light) near3 (sensor detector)) photodiode) near3 (organic polymer resin)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ÖR	ON	2007/09/11 08:40
S61	119	S60 and @ad < "20031217"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/11 08:40

S62	3018	257/40	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 08:45
S63	344	S62 and (((photo light) near3 (sensor detector)) photodiode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/11 08:45
S64	641911	(((photo light) near3 (sensor detector)) photodiode) and (oled "organic light emitting diode") or (LED or "light emitting diode")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/11 08:46
S65	230	S63 and S64	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/11 08:47
S66	59	((light adj shield\$3) or (light with Shield\$3) or (shield\$3) or (translucent)) and S63	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/11 08:50
S67	580	((light adj shield\$3) or (light with Shield\$3) or (shield\$3) or (translucent)) and S59	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/11 08:50

S68	52	S66 and @ad < "20031217"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/11 08:51
S69	228	S67 and @ad < "20031217"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/11 09:23
S70	4	("5771091" "5969838" "6091497" "6239865").PN. OR ("6831266").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 09:52
S71	12	("4576436" "5345076" "5402508").PN. OR ("6091497").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 09:54
S72	7	("4933545" "5262884" "5771091" "5969858" "6091497" "6239865" "6552328").PN. OR ("6906807").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 09:57
S73	8	("5414247" "5771091" "5969858" "6091497" "6239865" "6398425" "6694031").PN. OR ("6822750").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 09:57
S74	53453	Nakayama.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/11 10:10

S75	1	"Kenichi Nakayama".in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/11 10:11
S76	215	"Nakayama Kenichi".in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/11 10:11
\$77	274	"Yokoyama masaaki".in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/11
\$78	248	"Ueda Masato".in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ÖR	ON	2007/09/11 10:15
S79	1286	divalent with heterocyclic with monovalent	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/11 10:18
S80	0	heteroclyctic and S79	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/11 10:19

S81	1286	heterocyclic and S79	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/11 10:19
S82	453	polystyrene and S81	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/11 10:20
S83	442	hydrogen and S82	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/11 10:21
S84	6	(((photo light) near3 (sensor detector)) photodiode) and S83	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/11 10:21

9/11/2007 4:40:46 PM

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